

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	(deadening with vehicle).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 15:14
S2	1	(deadening with vehicle).clm. and (decomposed or disintegrated) near2 straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 15:57
S3	1	(deadening with vehicle).clm. and straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 15:58
S4	1	(deadening with (vehicle or automobile or pad)).clm. and straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 15:58
S5	6	(deadening with (vehicle or automobile or pad)) and straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 15:58
S6	2	(deadening with (vehicle or automobile or pad)) and straw and (binding or binder or bitumen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 15:59
S7	21	deadening same straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:05
S8	1	deadening.ab. and straw and (binding or binder or bitumen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:06
S9	3	deadening.ab. and straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:06
S10	28160	deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:11
S11	1	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").clm. and (straw same (binder or binding or bitumen)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:11
S12	1	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").clm. and (straw same (binder or binding or bitumen))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:12

S13	25	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").clm. and ((straw or wood or paper) same (binder or binding or bitumen))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:12
S14	10	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").clm. and ((straw or wood or paper).clm. and (binder or binding or bitumen).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:12
S15	38	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").ab. and straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:38
S16	557	524/9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:38
S17	2347	524/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:39
S18	15576	S16 abd S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:39
S19	19	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:39
S20	2885	S16 or S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:39
S21	62	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof") same straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:39
S22	1	S21 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:39
S23	1	S20 and straw same (disintegrated or disintegration or decomposed or decomposition or annulled)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:41
S24	1334	straw same (disintegrated or disintegration or decomposed or decomposition or annulled)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:41
S25	398	straw with (disintegrated or disintegration or decomposed or decomposition or annulled)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:42
S26	81	straw with (disintegrated or disintegration or decomposed or decomposition or annulled) with (fiber or fibre or stalk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:45

S27	12	straw with (disintegrated or disintegration or decomposed or decomposition or annulled) with (fiber or fibre or stalk) same length	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/14 16:45
S28	2	("20040234709").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/07 13:52
S29	0	S28 and (carrier near3 (fluid or liquid)) and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 13:52
S30	2	S28 and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 13:52
S31	257	binder and carrier near2 (fluid or liquid) and ((ink or paint) near3 composition).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 13:53
S32	23	binder same carrier near2 (fluid or liquid) same ((ink or paint) near3 composition) same (typical or typically or common or normally or usually)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 13:53
S33	23	binder with carrier near2 (fluid or liquid) with ((ink or paint) near3 composition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 13:54
S34	1682	binder with solvent with ((ink or paint) near3 composition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 13:55
S35	101	binder with solvent with ((ink or paint) near3 composition) with (typical or typically)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/01/07 13:55
S36	142	natural near straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:04
S37	1	natural near straw with (disintegrat\$4 or decompos\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:04
S38	1389	(wheat or rye or (natural near straw)) with (disintegrat\$4 or decompos\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:05
S39	250	(wheat or rye or (natural near straw)) near5 (disintegrat\$4 or decompos\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:05
S40	15	(wheat or rye or (natural near straw)) near5 (disintegrat\$4 or decompos\$4) same (binder or binding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:07

S41	17	(wheat or rye or (natural near4 straw)) near5 (disintegrat\$4 or decompos\$4) same (binder or binding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:08
S42	2231	deadening near (composition or material or compound or component or item)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:53
S43	2210	deadening near (composition or material or compound or item)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:53
S44	2175	deadening adj (composition or material or compound or item)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:53
S45	333	((deadening adj (composition or material or compound or item)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:53
S46	12	((deadening adj (composition or material or compound or item)).ab. and ((binding near (material or compound or component)) or binder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:54
S47	6	((deadening adj (composition or material or compound or item)).ab. and ((binding near (material or compound or component)) or binder) and filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:54
S48	1	((deadening adj (composition or material or compound or item)).ab. and ((binding near (material or compound or component)) or binder) and filler and (straw or cellulose or wheat or rye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:55
S49	6	((deadening adj (composition or material or compound or item)).ab. and (binding or binder) and filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 16:56
S50	3	filler with straw with (decompos\$4 or disintegrat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:01
S51	2	filler near20 straw near10 (decompos\$4 or disintegrat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:04
S52	544	filler near20 straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:04
S53	223	filler near5 straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:04
S54	1	filler near5 straw and deadening.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:04

S55	1	filler near5 straw same deadening	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:04
S56	3	filler near5 straw and sound.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:05
S57	41	(deadening or sound).ab. and (binder or binding) near10 bitumen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:14
S58	2	straw with (fibre or fiber) with lignin with pentosan with cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:28
S59	7942	straw with ((fibre or fiber) or lignin or pentosan or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:29
S60	16	natural adj straw with ((fibre or fiber) or lignin or pentosan or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:29
S61	15	natural adj straw with ((fibre or fiber) or lignin or pentosan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:30
S62	1	natural adj straw with (lignin or pentosan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:30
S63	796	straw with (lignin or pentosan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:30
S64	6	natural near2 straw with (lignin or pentosan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:30
S65	1	(damping or sound or deadning).ab. and bitumen near5 (binder or binding) and filler with (cellulose or straw)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:34
S66	12	(damping or sound or deadning).ab. and bitumen near5 (binder or binding) and filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/26 17:34
S67	1	damping same binding same filler same decomposed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/29 13:43
S68	1	damping same binding same filler same sound same straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/29 13:45

S69	2	WO-2004056613-\$.dld.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/29 14:09
S70	382	straw near5 (decompos\$6 or disintegrat\$4 or macerat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/29 14:11
S71	27	straw near5 (decompos\$6 or disintegrat\$4 or macerat\$4) and (deaden\$4 or damp\$4 or sound)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/29 14:13
S72	1	(decompos\$4 or disintegrat\$4 or incinerat\$4) near10 (raw or natural) near3 straw with temperatu\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 14:12
S73	9	(raw or natural) near3 straw near10 density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 14:13
S74	0	triethyl near phosphate with (treat\$4 or impregnat\$5) with straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:06
S75	0	triethyl near phosphate with (treat\$4 or impregnat\$5) same straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:06
S76	1	triethyl near phosphate same (treat\$4 or impregnat\$5) same straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:06
S77	11	triethyl near phosphate same combustible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:07
S78	19	natural near straw same (pentosan or lignin or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:11
S79	1	(hay or wheat or straw) same pentosan same ligning same cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:41
S80	1	pentosan same ligning same cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:42
S81	0	pentosan near20 ligning near20 cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:42
S82	5	(boiling or boil or boiled) same filler and filler with (straw or wheat or hay) and (sound or deaden\$4 or damp\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/30 15:43

S83	54	bitumen with (bonding or binder or binding) same (deadening or sound or damping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 14:51
S84	2	("6051640").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/02 15:59
S85	174	straw same (acoustic or sound) same (dampen\$4 or dead\$4 or insulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:06
S86	16	S85 and retardant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:06
S87	205	(wheat or hay or rye) same (retardant or (triethyl near phosphate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:07
S88	84	(wheat or hay or rye) with (retardant or (triethyl near phosphate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:07
S89	305	(retard\$5 with (triethyl near phosphate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:09
S90	1565	(sound or dampen\$4 or damping or dead \$5) same (flame or heat) near3 retard\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:10
S91	1010	(sound or dampen\$4 or damping or dead \$5) with (flame or heat) near3 retard\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:10
S92	308	(sound or dampen\$4 or damping or dead \$5) near2 (material or composition or sheet) with (flame or heat) near3 retard\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:10
S93	6	(sound or dampen\$4 or damping or dead \$5) near2 (material or composition or sheet) with (flame or heat) near3 retard\$4 and triethyl near phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:11
S94	5514	triethyl adj phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:21
S95	2	triethyl adj phosphate same (sound near insulat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:21
S96	34797	magnet\$5 same (dead\$5 or sound near insulat\$4 or dampen\$4 or damping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:24

S97	24248	magnet\$5 same (deaden\$4 or (sound near insulat\$4) or dampen\$4 or damping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:25
S98	366631	magnet\$4same (deaden\$4 or (sound near insulat\$4) or dampen\$4 or damping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:25
S99	19847	magnet\$4 same (deaden\$4 or (sound near insulat\$4) or dampen\$4 or damping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:25
S100	1385	magnet\$4 same (deaden\$4 or (sound near insulat\$4) or dampen\$4 or damping) near2 (material or composition or sheet or compound)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:25
S101	36	magnetizable same (deaden\$4 or (sound near insulat\$4) or dampen\$4 or damping) near2 (material or composition or sheet or compound)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:26
S102	20	((magnetizable near (composition or material or compound or sheet or item)) same ((deaden\$4 or (sound near insulat\$4) or dampen\$4 or damping) near2 (material or composition or sheet or compound))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:28
S103	625	((((natural or raw) near3 straw) or wheat or hay or rye) with (chaffed or shredded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:37
S104	11	((((natural or raw) near3 straw) or wheat or hay or rye) with (chaffed or shredded) and (deaden\$4 or dampen\$4 or damping or (sound near insulat4\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:38
S105	0	bitumen with heat near2 fusibile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:53
S106	0	bitumen with heat near5 fusibile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:54
S107	0	bitumen same heat near5 fusibile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:54
S108	30	bitumen same heat near5 fusibile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:54
S109	18	bitumen with heat near5 fusibile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:54
S110	11	bitumen with heat near2 fusibile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 16:54



S111	1147	(wheat or hay or rye) with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 17:08
S112	1	(wheat or hay or rye) with density and (deaden\$4 or (sound near insulat\$4) or dampen\$4 or damping) near3 (composition or material or component or compound or sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 17:11
S113	7	(wheat or hay or rye) with density and (wheat or hay or rye) with straw with (raw or natural)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 17:12
S114	23	(natural or raw) near2 straw same density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 17:18
S115	776	(wheat or rye) with density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 17:21
S116	36	(wheat or rye) with density near5 "kg"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 17:47
S117	0	decomps\$4 with straw with (temperized or temperature or heat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:04
S118	21	(decomps\$4 or disintegrat\$4) with straw with (temperized or temperature or heat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:04
S119	565	524/9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:21
S120	2433	524/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:21
S121	20	S119 and S120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:21
S122	1	S121 and boil\$4 with straw with (decompos\$4 or disintegrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:21
S123	10	boil\$4 with straw with (decompos\$4 or disintegrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:22
S124	326	pentosan same lignin same cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:40

S125	170	pentosan with lignin with cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:40
S126	10	(pentosan with lignin with cellulose) with straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 18:41
S127	7	natural near stalk with straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:15
S128	79	deaden\$4 with (heat or combust\$4) near4 resistan\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:22
S129	79	deaden\$4 with (heat or combust\$4) near4 resistan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:22
S130	0	deaden\$4 with (heat or combust\$4) near4 resistan\$4 with phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:24
S131	2	deaden\$4 with (heat or combust\$4) near4 resistan\$4 same phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:24
S132	0	deaden\$4 with (heat or combust\$4) near4 resistan\$4 same phosphate and triethyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:25
S133	96	triethyl near phosphate with (heat or combust\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:27
S134	8	triethyl near phosphate with (heat or combust\$4) and (sound or deadening or damping or dampening)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:27
S135	0	triethyl near phosphate with (heat or combust\$4) same (sound or deadening or damping or dampening)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:28
S136	265	triethyl near phosphate with flame near retard\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:31
S137	0	triethyl near phosphate with flame near retard\$4 same (straw or wheat or rye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:32
S138	12	triethyl near phosphate with flame near retard\$4 and (straw or wheat or rye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:32

S139	2	("6031012").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/02 19:44
S140	0	S139 and "damping and sound-absorbing materials" and hydrosilyl near groups	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:45
S141	1	S139 and (damping near2 sound near2 materials) and (hydrosilyl near groups)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:45
S142	0	S139 and (damping near2 sound near2 materials) and (xylene same methylhydrogenpolysiloxane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:48
S143	0	S139 and (damping near2 sound near2 materials) and (xylene near10 example)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/02 19:49
S144	2	DE-3624164-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 08:29
S145	2	sound same straw same binder same comminuted same wetted	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 08:29
S146	5032	428/323.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 09:44
S147	0	99/82.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 09:44
S148	0	260/2.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 09:45
S149	62348	schmidt.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 09:46
S150	2492	schmidt.in. and (sound or deaden\$4 or dampen\$4 or damp\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 09:47
S151	16	schmidt.in. and (sound or deaden\$4 or dampen\$4 or damp\$4) same (straw or wheat or rye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 09:47
S152	2	DE-4218365-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/06 14:22

S153	574	524/9.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:11
S154	2533	524/445.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:11
S155	10	(S153 or S154) and (deaden\$4 or sound) same (straw or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:11
S156	1	(S153 or S154) and ((deaden\$4 or sound) and (straw or cellulose) and bind\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:12
S157	1	schmidt.in. and ((deaden\$4 or sound) and (straw or cellulose) and bind\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:13
S158	2	schmidt.in. and deaden\$3.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:13
S159	2	("6598398").PNL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/02/12 15:13
S160	2	("6598358").PNL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/02/12 15:14
S161	0	S160 and (straw or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:14
S162	219	binder with felt and (deadening or sound)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:19
S163	67	binder with felt and (deadening or sound). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:19
S164	0	binder with felt and (deadening or sound). ab. and straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:19
S165	0	binder with felt and (deadening or sound). ab. and cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:19
S166	1	(binder with felt).clm. and (deadening or sound).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:19

S167	29	(binder with felt same (deadening or sound)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:20
S168	1	(deadening or sound) same natural near straw with filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 15:22
S169	9	binder same straw near10 (extract or extract\$4 or neutraliz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:23
S170	1440	straw with (neutraliz\$4 or extract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:25
S171	151	straw with (neutraliz\$4 or extract\$4) and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:26
S172	18	straw with (neutraliz\$4 or extract\$4) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:33
S173	111	(wheat or rye) near2 straw with (neutraliz\$4 or extract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:42
S174	27	(wheat or rye) near2 straw with (neutraliz\$4 or extract\$4) and (binder or binding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:42
S175	5	(wheat or rye) near2 straw with (neutraliz\$4 or extract\$4) same (binder or binding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:42
S176	0	(wheat or rye) near2 straw near5 (neutraliz\$4 or extract\$4) same (binder or binding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:43
S177	4	(wheat or rye) near2 straw near5 (neutraliz\$4 or extract\$4) and (binder or binding near (agent or component or material))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:43
S178	6	(wheat or rye) near2 straw near5 (neutraliz\$4 or extract\$4) and (binder or binding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:43
S179	0	(acrylic near resin or polyvinyl near alcohol or gum near arabic or amide near resin or polyester near resin or polyethylen near oxide) same straw near5 (neutraliz\$4 or extract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:49
S180	1	(acrylic near resin or polyvinyl near alcohol or gum near arabic or amide near resin or polyester near resin or polyethylen near oxide) same straw near10 (neutraliz\$4 or extract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 16:49

S181	574	524/9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:19
S182	2533	524/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:19
S183	3086	S181 or S182 or "106.287.350"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:19
S184	0	106/287.350	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:19
S185	294	(S181 or S182) and (binder or binding) and (straw or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:26
S186	7	(S181 or S182) and (binder or binding) and (straw or cellulose) with (extract\$4 or neutraliz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:27
S187	0	schmid.in. and deadening.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:28
S188	8	schmid.in. and ((binder or binding) and (filler or straw)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 17:29
S189	2	("20020088584").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/06 16:23
S190	14	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").ab. and (cellulose near (fiber or fibre)) and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:29
S191	0	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").ab. and (known or generally or skilled or art) with (cellulose near (fiber or fibre)) with binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:29
S192	0	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").ab. and (known or generally or skilled or art) with (cellulose near (fiber or fibre)) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:30
S193	0	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").ab. and (known or generally or skilled or art) with (cellulose near (fiber or fibre)) and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:30

S194	0	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").ab. and (known or generally or skilled or art) same (cellulose near (fiber or fibre)) and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:30
S195	1	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof").ti. and (cellulose near (fiber or fibre)) and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:30
S196	8	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof") same known same (cellulose near (fiber or fibre))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:30
S197	1	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof") with known with (cellulose near (fiber or fibre))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:31
S198	2	(deadening or (sound near insulating) or "sound-insulating" or (sound near proof) or "sound-proof") same known with (cellulose near (fiber or fibre))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 16:31
S199	0	S189 and neutral\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/06 17:02
S200	4	straw same lignin same composite same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 08:52
S201	57	straw same lignin and composite same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 08:52
S202	2	("20020088584").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 09:00
S203	1	S202 and (length or decompos\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 09:00
S204	2	S202 and (size or diameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 09:04
S205	0	S202 and (asphalt or bitumen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:19
S206	0	S202 and (asfalt or bitumen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:19
S207	12	cementitious adj binder same bitumen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:34

S208	6	cementitious adj binder same bitumen same (known or skilled or skill or art)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:35
S209	8	cementitious adj binder same (bitumen or bituminous) same (known or skilled or skill or art)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:39
S210	17	cementitious adj binder with (bitumen or bituminous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:40
S211	0	cementitious adj binder same bitumen same (known or skilled or skill or art) and (advantegous near20 mica)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:43
S212	4	("2738286").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/04/07 10:43
S213	1	S212 and cementitious adj binder same (bitumen or bituminous) and mica	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:45
S214	1	S212 and cementitious adj binder same (bitumen or bituminous) and mica and screen near grading	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:46
S215	1	S212 and cementitious adj binder same (bitumen or bituminous) and mica and mineral adj filler near10 grading	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:47
S216	1	S212 and cementitious adj binder same (bitumen or bituminous) and tyler adj company	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 10:48
S217	4	((cement or cementitious) near (material or composition)).ab. and magnetizable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 11:43
S218	3626	(straw or cellulose near fiber or cellulose near fibre or cellulosic near fiber or cellulosic near fibre) with (shred\$4 or shredded or chaffed or chaf\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 12:08
S219	24	(straw or cellulose near fiber or cellulose near fibre or cellulosic near fiber or cellulosic near fibre) with (shred\$4 or shredded or chaffed or chaf\$4) and ((cement or cementitious) near (material or composition)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 12:08
S220	148	((cement or cementitious) near (material or composition) same (vehicle or ship or car or rail or air near plane or airplane)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 12:20
S221	132	((cement or cementitious) near (material or composition) same (vehicle or car or rail or air near plane or airplane)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:01



S222	107	((cement or cementitious) near (material or composition) same (vehicle or car or car near rail or air near plane or airplane)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:02
S223	22	((cement or cementitious) near (material or composition) same (car or car near rail or air near plane or airplane)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:02
S224	37	((cement or cementitious) near (material or composition) same (automobile or car or car near rail or air near plane or airplane)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:02
S225	19	((cement or cementitious) adj (material or composition) same (automobile or car or car near rail or air near plane or airplane)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:06
S226	9	(straw or cellulose) same pulp and binder and ((sound near (insulat\$4 or proof\$4)) or deaden\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:14
S227	0	S202 and (sound or deaden\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:16
S228	0	S202 and insulat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:16
S229	882	binder same (straw or cellulose) same (automobile or car or car near rail or airplane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:19
S230	6	binder same (straw or cellulose) same (automobile or car or car near rail or airplane) and (straw or cellulose) with (pulp or disintegrat\$4 or lignon near10 remov\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:20
S231	15	binder same (straw or cellulose) same (automobile or car or car near rail or airplane) and (straw or cellulose) same (pulp or disintegrat\$4 or lignon near10 remov\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:21
S232	4	binder same (straw or cellulose near (fiber or fibre)) same (automobile or car or car near rail or airplane) and (straw or cellulose) with (pulp or disintegrat\$4 or lignon near10 remov\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:21
S233	2	binder same (straw or cellulose near (fiber or fibre)) and (automobile or car or car near rail or airplane).ab. and (straw or cellulose) with (pulp or disintegrat\$4 or lignon near10 remov\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:21
S234	0	natrua near length with straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:26

S235	0	natrua1 near5 length with straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:26
S236	2832	length with straw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:26
S237	3	length with straw and ((cement or cementitious) near (material or composition)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:27
S238	8	length with cellulose near (fiber or fibre) and ((cement or cementitious) near (material or composition)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:27
S239	65	natural near3 length with (cellulose or cellulosic) near (fiber or fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/07 13:48

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